

EAST

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	432	(series same (arc or arcing)) and (reference same (signal same band)) and frequency	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/24 14:38
L2	207	(series same (arc or arcing)) and (reference same (signal same band)) and frequency and load	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/24 14:38
L3	148	(series same (arc or arcing)) and (reference same (signal same band)) and frequency and load and (compared or comparing or compare or comparison or compares)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/24 14:39

EAST

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	(rivers-cecil-jr.in. or adeleye-adekunle.in. or tardif-marcel.in.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/24 14:26

[Home](#) | [Login](#) | [Logout](#) | [Access Information](#)

Welcome United States Patent and Trademark Office

Advanced Search

[BROWSE](#)[SEARCH](#)[IEEE XPLORE GUIDE](#)**OPTION 1**

Enter keywords or phrases, select fields, and select operators



<input type="text"/>	in	All Fields	
<input type="text" value="AND"/>		<input type="text"/>	in All Fields
<input type="text" value="AND"/>		<input type="text"/>	in All Fields
<input type="button" value="Run Search"/>		<input type="button" value="Reset"/>	

» Note: If you use all three search boxes, the entries in the first two boxes takes precedence over the entry in the third box.

**OPTION 2**

Enter keywords, phrases, or a Boolean expression



<div><div>(series<paragraph>arc) <and> (FFT<or>fourier) <and> (band<or>signal) <paragraph>reference</div><div><input type="button" value="Run Search"/> <input type="button" value="Reset"/></div></div>
--

» Note: You may use the search operators <and> or <or> without the start and end brackets <>.

» Learn more about [Field Codes](#), [Search Examples](#), and [Search Operators](#)

» Publications☒ Select publications

- ☒ IEEE Periodicals
- ☒ IEE Periodicals
- ☒ IEEE Conference f
- ☒ IEE Conference Pr
- ☒ IEEE Standards

» Other Resources (Availab

- ☒ IEEE Books

» Select date range

- ☐ Search latest content up
- ☒ From year to

» Display Format

- ☒ Citation
- ☐ Citatio

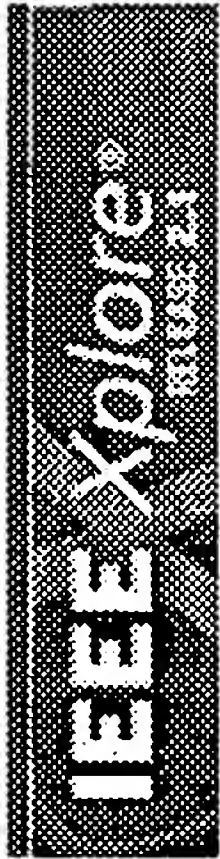
» Organize results

- Maximum
- Display results
- Sort by
- In

[Help](#) [Contact Us](#)

© Copyright 20





Welcome United States Patent and Trademark Office

Advanced Search

BROWSE

SEARCH

IEEE XPLORE GUIDE

SUPPORT



OPTION 1

Enter keywords or phrases, select fields, and select operators



in All Fields

AND

in All Fields

AND

in All Fields

Run Search

Reset

» Note: If you use all three search boxes, the entries in the first two boxes takes precedence over the entry in the third box.

» Publications

☒ Select publications

- ☒ IEEE Periodicals
- ☒ IEEE Periodicals
- ☒ IEEE Conference Proceedings
- ☒ IEEE Conference Proceedings
- ☒ IEEE Standards

» Other Resources (Available for Purchase)

☒ IEEE Books



OPTION 2

Enter keywords, phrases, or a Boolean expression



series<paragraph>(arc<or>arcing)<and>
(band<or>signal<or>signals)
<paragraph>reference

Run Search

Reset

» Select date range

☐ Search latest content update (19 Sep 2005)

☒ From year All to Present

» Display Format

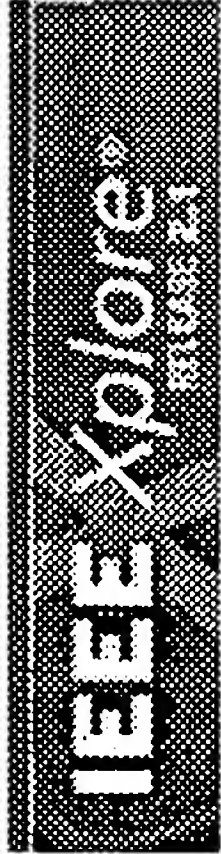
☒ Citation ☐ Citation & Abstract

» Organize results

Maximum 100
Display 25 results per page
Sort by Relevance
In Descending order



© Copyright 2005 IEEE - All Rights Reserved



Advanced Search

Home | Login | Logout | Access Information | Alerts | Sitemap | Help

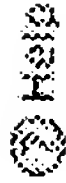
Welcome United States Patent and Trademark Office

BROWSE SEARCH IEEE XPLORE GUIDE SUPPORT



OPTION 1

Enter keywords or phrases, select fields, and select operators



in All Fields

AND

in All Fields

AND

in All Fields

Run Search Reset

» Note: If you use all three search boxes, the entries in the first two boxes takes precedence over the entry in the third box.

» Publications

☒ Select publications

- ☒ IEEE Periodicals
- ☒ IEEE Periodicals
- ☒ IEEE Conference Proceedings
- ☒ IEEE Conference Proceedings
- ☒ IEEE Standards

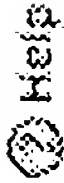
» Other Resources (Available for Purchase)

☒ IEEE Books



OPTION 2

Enter keywords, phrases, or a Boolean expression



(series<paragraph>arc)<and>
((band<or>signal<or>signals)
<paragraph>reference)

Run Search Reset

» Note: You may use the search operators <and> or <or> without the start and end brackets <>.

» Learn more about [Field Codes](#), [Search Examples](#), and [Search Operators](#)

» Select date range

☐ Search latest content update (19 Sep 2005)

☒ From year All to Present

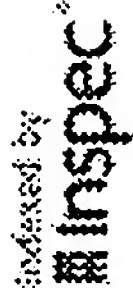
» Display Format

☒ Citation ☐ Citation & Abstract

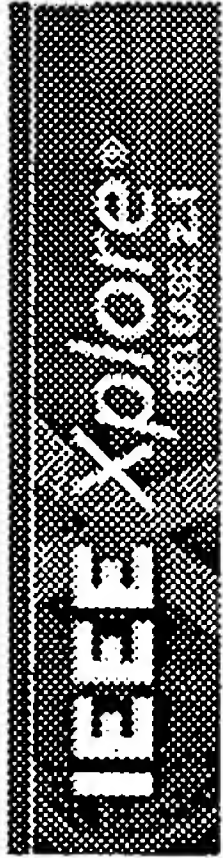
» Organize results

Maximum 100
Display 25 results per page
Sort by Relevance
In Descending order

Help Contact Us Privacy & Security IEEE.org



© Copyright 2005 IEEE – All Rights Reserved



Welcome United States Patent and Trademark Office

Search Session History

BROWSE SEARCH IEEE XPLORE GUIDE SUPPORT

Sat, 24 Sep 2005, 3:56:27 PM EST

Edit an existing query or compose a new query in the Search Query Display.

Search Query Display

Select a search number (#) to:

- Add a query to the Search Query Display
- Combine search queries using AND, OR, or NOT
- Delete a search
- Run a search

Run Search

Reset

Recent Search Queries

Results

#1	<code>((series<paragraph>arc)<and>(fft<or>fourier)<and>(band<or>signal)<paragraph>reference)<in>metadata)</code>	0
#2	<code>((series<paragraph>arc)<and>(fft<or>fourier)<and>(band<or>signal)<paragraph>reference)<in>metadata)</code>	0
#3	<code>((series<paragraph>arc)<and>(band<or>signal<or>signals)<paragraph>reference))<in>metadata)</code>	3
#4	<code>((series<paragraph>(arc<or>arcing)<and>(band<or>signal<or>signals)<paragraph>reference)<in>metadata)</code>	3

Clear Session History

